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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/747,818	12/29/2003	Peter Mailandt	91082	1319
	7590 10/18/201 & KATZ - COMMSCO	EXAMINER		
120 S. RIVERSIDE PLAZA, 22ND FLOOR			HO, TAN	
CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
			2821	
			MAIL DATE	DELIVERY MODE
			10/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary    Tan Ho   2021   Tan Ho   2021		Application No.	Applicant(s)		
Tan Ho 2821  - The MAILING DATE of this communication appears on the cover sheet with the correspondence address − Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be variable under the provisions of 37 CFR 1.136(a). In no event, however, may a roply be timely fitted after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the measurem statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  Faints to reply within the set or extended period for reply with 15 yellants, cause the application to become ABANDONED (35 U.S.C. § 133). cannot patent form adjustment. See 37 CFR 1.704(b).  Status  1) □ Responsive to communication(s) filled on 03 April 2009.  2a) □ This action is FINAL.  2b) □ This action is FinAL.  2b) □ This action is finAL.  2b) □ This action is non-final.  3) □ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) □ Claim(s) 1-56 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5b) □ Claim(s) is/are allowed.  6b) □ Claim(s) is/are objected to.  8b) □ Claim(s) is/are objected to.  8c) □ The specification is objected to by the Examiner.  10) □ The drawing(s) filed on 29 December 2003 is/are: a) □ accepted or b) □ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) □ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  Priority under 35 U.S.C. § 119  12) □ Ac		10/747,818	MAILANDT ET AL.		
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Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date  4) Interview Summary (PTO-413) Paper No(s)/Mail Date  5) Notice of Informal Patent Application Paper No(s)/Mail Date  6) Other:	Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P	ate		

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## **DETAILED ACTION**

## Reissue Applications

- 1. This office action is responsive to the amendment filed on 04/03/2009.
- 2. The amendment to the specification filed 02/29/2008 is improper because:
  - In the Abstract, line 4, "physically" should be underlined;
  - In the Abstract, line 6, "electrically" and "connected" should be underlined;
- In the Abstract, line 7, the recitation "between the first and third antenna groups" should be changed to --between the <u>first</u> [second] and third antenna groups--.
- 3. The reissue oath/declaration filed with this application is defective because it fails to identify at least one error which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414.
- 4. A new oath is required because the amendment to claim 1 in the declaration filed 04/03/2009 is not same as amendment in claim 1 filed on 04/03/2009. In declaration, Claim 1, line 7, the recitation "electrically disposed" is different from the recitation "electrically connected [disposed]" in the amended claim 1.
- Claims 1-56 are rejected as being based upon a defective reissue oath under 35
   U.S.C. 251 as set forth above. See 37 CFR 1.175.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Ho whose telephone number is (571) 272-1822. The examiner can normally be reached on M-F (8:00AM - 5:00PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacob Y. Choi can be reached on (571) 272-2367. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tan Ho/ Primary Examiner, Art Unit 2821